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Steven J. Shumaker DATE: DECEMBER 23, 2004
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APPLICATION SERIAL NUMBER: 10/743,206

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Daniel H. Carlson, Thomas

M. Clausen; John T. Strand

Confirmation No.

6863

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Serial No.:

10/743,206

Filed:

December 22, 20:13

Customer No.:

32692

Examiner:

Ryan A. Jarrett

Group Art Unit:

2125

Docket No.:

59348US002

(1004-088US01)

Title:

REAL-TIME DIFFERMINATION OF WEB TENSION AND CONTROL

USING POSITION SENSORS

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on December 23, 2004.

lame: Beth M. Lindblom

MAIL STOP AMENDMENT Commissioner for Patents Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

Transmittal sheet containing (ertificate of Mailing Amendment (13 pgs.)

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12-23-

SHUMAKER & SIEFFERT, P.A. 8425 Seasons Parkway, Suite 105

St. Paul, Minnesota 55125 Telephone: 651.735.1100 Facsimile: 651.735.1102

Name: Steven J. Shumaker

Reg. No.: 36,275

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AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed September 29, 2004, the period of response for which runs through December 29, 2004, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.